UTILITY PATENT APPLICATION TRANSMITTAL

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	000309-00049
First Inventor or Application Identifier	William J. Carroll
Title	SURFACE ELECTRICAL STIMULATION FOR INCREASING THE QUALITY AND QUANTITY OF SYNOVIAL FLUID IN JOINTS

	APPLICATION ELEMENTS	ADD	RESS TO): Commission	er for Patents	
See MPER	chapter 600 concerning utility patent application contents	7.00.	ricoo ri	Box Patent A		22
				Alexandria, \		
1. ⊠ F	ee Transmittal Form (e.g. PTO/SB/17)			ACCOMPANYIN	IG APPLICAT	ION BARTS
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2. 🗌 A	pplicant claims small entity status.		10. □	27 C E D \$2 72/4) Ctatamant	□ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □
Se	e 37 CFR 1.27		10.	(when there is an assig	neel	☐ Power of Attorney
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3. ⊠ S	pecification Total Pages 11	ł	11. 🔲	English Translation	n Document /	(if annlicable)
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4. ⊠ D	rawing(s) (35 U.S.C. 113) Total Sheets 2			Statement (IDS)/F		Citations
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		ĺ	13. 🔲	Preliminary Amen	dment	
	ath or Declaration Total Pages 2			. voluntary / arror	idinoni.	
a. <u>⊠</u> N	ewly executed (original or copy)		14. 🛛	White Advance S	erial No Posto	pard
b.	opy from a prior application (37 C.F.R, §1.63(d))	Í		vviille / lavariee e	C/10/ 140. 1 03tt	Said
1 .	(for continuation / divisional w/ box 16 complete	ed)	15. 🔲	Certified Copy of	Priority Docum	nent(e)
1.	☐ DELETION OF INVENTOR(S)	Í		(if foreign priority is cla	imed)	icit(s)
	Signed statement attached deleting inventor(s) named prior application, see 37 C.F.R. §1.63(d)(2) and 1.33(t)	in the				
	phot application, see 37 C.F.R. 91.63(a)(2) and 1.33(b)	0).	16. 🔲	Request and Cert	ification under	· 35 U.S.C.
6. □ CI	D-ROM or CD-R in duplicate, large table or Comp			122(b)(2)(B)(i). A		
	rogram (<i>Appendix</i>)	uter		PTO/'SB/'35 or its		
' '	ogram (Appendix)				4	
7. 🗆 Ar	oplication Data Sheet. See 37 CFR 1.76		17. 🔲	Other:		
'	opilication Data Sheet. See 37 CFR 1.76	1				
8. 🔲 Nu	ucleotide and/or Amino Acid Sequence Submissio	_				
Cif.	applicable, all necessary)	"				
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b. 🗀 5,	CD-ROM or CD-R (2 copies); or					
1	Paper	1				
	atements verifying identity of above copies					
18 If a CO	INTINUING ADDITION					
	NTINUING APPLICATION, check appropriate box, and	supply th	ne requisite	information below:		
☐ Con	itinuation 🗌 Divisional 🔲 Continua	tion-in-	part (CIF) of prior app	lication no.:	
Delana				, , , , , , , , , , , , , , , , , , , ,		
Prior ap	olication information: Examiner:			Gro	up Art Unit:	
For CONTIN	ILIATION OR DIVISIONAL APPS only: The entire	dicalor	ouro of th	o orion continution	former in the total or	
supplied und	IUATION OR DIVISIONAL APPS only: The entire er Box 4b, is considered a part of the accompany	uisclos	sure or in	e prior application,	from which ar	oath or declaration is
reference T	he incorporation can only be relied upon when a	nny cor	ninualioi	i oi uivisionai appii	cation and is n	nereby incorporated by
parts.	ne meer peration can only be relied upon when a	portion	i iias bet	en madvertently om	illed from the	submitted application
19.Amend t	he specification by inserting before the first line th	e sente	ence:			
□ -	п		_			
☐ Inis app	lication is a Continuation Division		」 Continu	uation-in-part (CIP)		
of applica	ation Serial No. Filed on					
☑This ass	Bankley status and the first terms of the					
⊠ rnis app	lication claims priority of provisional application Se	erial No	o. 60)/ 409,689 Fi	^{led} Septe	ember 11, 2002
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	20. CORRESP	ONDE	NCE AD	DRESS		
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600	NEW HAMPSHIRE AVENUE, NW					
	SHINGTON, DC 20037	İ				•
TEL	(202) 772-5800 FAX (202) 572-8398			2	7557	
				PATENT TE	RA DEMARK OFFICE	
Name:	Michael C. Greenbaum			Registration No.:	28.419	
					_5,0	
Signature:				Date	September 11	2003
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FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

	Complete if Known	
Application Number	Not yet assigned	
Filing Date	September 11, 2003	
First Named Inventor	William J. Carroll	
Examiner Name	Not yet assigned	
Group / Art Unit	Not yet assigned	
	000300 00040	-

TOTAL AMOUNT OF PAYMENT (\$)

1,158.00 Attorney Docket No. | 000309-00049

The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account Number	Fee Code 205 227 139 147 112 113 215 216 217 218 228 219 220 221 138 240 241 242	Small Entity Fee (5) 65 25 130 2,520 920* 1,840* 55 200 460 720 980 160 140 1,510 55 640 640 640	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet. Non-English specification For filing a request for reexamination Requesting publication of SIR prior to Examiner action	Fee
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1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Fee Pee Fee Pee Paid 101 750 201 375 Utility filing fee 106 330 206 165 Design filing fee 107 510 207 255 Plant filing fee 108 740 208 370 Reissue filing fee 109 114 160 214 80 Provisional filling fee SUBTOTAL (1) 128 1,960 120 320 121 280 122 320 123 320 124 280 125 Plant filing fee 126 140 110 127 1280 128 1,960 129 320 120 320 121 280 122 138 1,510 123 1,510 124 1,280 125 Plant filing fee 126 1,280 127 1,280 128 1,960 129 320 120 320 121 280 122 138 1,510 123 1,510 124 1,280 125 1,280 126 1,280 127 1,280 128 1,960 129 320 121 280 122 1,280 123 460 124 1,280 125 130 126 130 127 130 128 1,960 129 320 120 320 121 280 122 130 123 50 124 1,280 125 130 126 130 127 130 128 1,960 129 120 120 320 121 280 122 1,280 123 50 124 620 125 130 126 180 127 130 128 1,960 129 120 120 320 121 280 122 1,280 123 50 124 620 125 130 126 180 127 130 128 130 128 1,960 129 130 120 320 121 280 122 1,280 123 50 124 620 125 130 126 180 127 130 128 1,960 128 1,960 129 120 120 320 121 280 122 130 123 50 124 620 125 130 126 180 127 130 128 130 128 130 128 1,960 129 130 120 320 121 280 122 130 123 50 124 620 125 130 126 180 127 130 128 130 128 130 120 320 121 280 122 130 123 50 124 620 125 130 126 130 127 130 128 130 128 130 120 320 121 280 122 130 123 50 124 620 125 130 126 130 127 130 128 130 128 130 120 130 121 280 122 130 123 50 124 120 125 120 126 120 127 120 128 120 128 120 120 120 121 120 122 130 123 120 124 120 125 120 126 120 127 120 128 120 120 120 121 120 121 120 122 130 123 120 124 120 125 120 126 120 127 120 128 120 128 120 120 120 121 120 121 120 121 120 122 130 123 120 124 120 125 120 126 120 127 120 120 120 121 120 122 130 123 120 124 120 125 120 126 120 127 120 128 120 128 120 128 120 128 120 128 120 128 120 128 120 128 120 128 120 128 120 128 120 128 120 128 120 128 12	228 219 220 221 138 240 241 242	980 160 160 140 1,510 55 640	month Extension for reply within fifth month Notice of Appeal Filing a brief in support of an appeal Request for oral hearing Petition to institute a public use proceeding Petition to revive – unavoidable Petition to revive – unintentional	
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SUBTOTAL (1) (\$) 750.00 143 460 144 620 144 620 145		640	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES State Claims Fee from Fee Fee		940		
Extra Fee from Fee Paid 122 130 Otal Claims 38 -20** = 18	243	230	Design issue fee	
Otal Claims 38 -20** = 18 X \$18 = \$324 123 50 dependent aims 4 -3** = 1 X \$84 = \$84 126 180 ultiple spendent Large Entity Small Entity 146 740	244	310	Plant issue fee	
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aims	123	50	Processing fee for provisional applications	
pendent 581 40 Large Entity Small Entity 146 740	126	180	Submission of Information Disclosure Stmt	
140 /40	581	40	Recording each patent assignment per property (times number of properties)	
Fee Fee Fee Fee Description	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
103 18 203 9 Claims in excess of 20	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
102 84 202 42 Independent claims in excess of 3	279	355	Request for Continued Examination (RCE)	
104 280 204 140 Multiple dependent claim, it not paid				
109 84 209 42 Reissue independent claims over original patent	169	900	Request for expedited examination of a design application	
110 18 210 9 *** Reissue claims in excess of 20 and over original patent			·	
SUBTOTAL (2) (\$) 408.00 Other fee (speci	v)	-		
*Reduced by B **or number previously paid, if greater; For Reissues, see above			aid SUBTOTAL (3) (\$) 0.00	

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PATENT TRADEMARK OFFICE

SUBMITTED BY				Complete (if applicable)		
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Signature				Date	September 11, 2003	